

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 0 | "6169998".pn. and "200201456033".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L2 | 2 | "6169998".pn. or "200201456033".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L3 | 0 | "200201456033".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L4 | 2 | "20020145603".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L5 | 159 | ((histogram or edge or texture) adj feature) same (image adj feature)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L6 | 22 | L5 same (feature adj extraction) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L7 | 805 | extract\$4 same histogram same image same feature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L8 | 21 | L7 same (hsv or lab or luv) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L9 | 2 | "20040024758".pn. and (representative near3 image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L10 | 0 | "20040024758".pn. and (representative near3 image) and (similarity near3 leve) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |

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| L11 | 2 | "20040024758".pn. and (representative near3 image) and (similarity near3 level) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L12 | 2 | "20040024758" .pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L13 | 50 | ((four near3 segment near3 divid\$4) or (three near3 segment near3 divid\$4)) near3 method | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L14 | 21 | L13 and feature and image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L15 | 1 | "20040024758".pn. and (display adj region) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L16 | 1 | "20040024758".pn. and hierarchically | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L17 | 403 | (content near3 based near3 image near3 retrieval) or (content\$1based\$1image\$1retrieval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L18 | 174 | L17 and (features and divid\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L19 | 106 | L18 and classif\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L20 | 2 | L17 and (representative adj points) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |

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| L21 | 102 | (representative adj points) same image same feature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L22 | 3 | L21 and ((sub near3 feature) or (sub\$1feature)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L23 | 4 | "6169998".pn. or "20020145603".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L24 | 2 | "6711287".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L25 | 2 | "6269358".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L26 | 2 | "6121969".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L27 | 2 | "6240423".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L28 | 0 | determine same (representative near3 points) same distance same (feature adj space) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L29 | 1 | determin\$5 same (representative near3 points) same distance same (feature adj space) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L30 | 1 | "20040024758".pn. and (representative adj point) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |

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| L31 | 1 | "20040024758".pn. and (reference adj point) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L32 | 13 | three near3 (sub\$feature or (sub adj feature)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L33 | 1395 | image adj classification | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L34 | 8 | L33 and (divid\$4 near3 (feature adj space)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L35 | 180 | (feature adj extraction) and (image adj classification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L36 | 8884 | L35 (representative adj image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L37 | 13 | L35 and (representative adj image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L38 | 1 | "5995978".pn. and k\$1means | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L39 | 120 | (k\$1means near3 algorithm) same image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L40 | 0 | ((k\$1means near3 algorithm) same image) same (feature adj extraction) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |

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| L41 | 0 | ((k\$1means near3 algorithm) same image) same (feature near3 extraction) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L42 | 22 | ((k\$1means near3 algorithm) same image) and (feature near3 extraction) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L43 | 1 | (feature near3 extraction) and (image near3 sementation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L44 | 1302 | (feature near3 extraction) and (image same (segmentation or (sub\$division))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L45 | 5396 | L44 (image near3 (similarity)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L46 | 153 | L44 and (image near3 (similarity)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L47 | 8 | L46 and (k\$1means) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L48 | 15 | three near3 segment near3 division near3 method | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L49 | 2 | "6240424".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L50 | 2 | "5933823".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |

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| L51 | 1 | "5933823".pn. and representative | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L52 | 2 | "6006226" .pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L53 | 2 | "6240424".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L54 | 2 | "6240424".pn. and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L55 | 0 | "5933823".pn. and (directory or (file adj sysetm)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L56 | 0 | "5933823".pn. and (directory or (file adj system)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L57 | 13706 | feature same correspond same (display or image or graphic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L58 | 83 | L57 and (k\$1means) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L59 | 762 | feature near3 correspond\$3 near3 (display or image or graphic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L60 | 13 | L59 and (k\$means) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L61 | 0 | (divid\$4 near3 (display or image or graphic)) same corresponding same (divid\$4 near3 (feature)) and k\$means | USPAT | OR | OFF | 2006/07/10 16:08 |

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| L62 | 2 | (divid\$4 near3 (display or image or graphic)) and (divid\$4 near3 (feature)) and k\$means | USPAT | OR | OFF | 2006/07/10 16:08 |
| L63 | 16 | (segment\$4 near3 (display or image or graphic)) and (segment\$4 near3 (feature)) and k\$means | USPAT | OR | OFF | 2006/07/10 16:08 |
| L64 | 191 | (three near6 (divi\$5 or segment\$5)) and (k\$1means) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L65 | 11 | (three near6 (divi\$5 or segment\$5)) same (k\$1means) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L66 | 0 | (three near6 (divi\$5 or segment\$5)) same "20030059121".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L67 | 1 | (three near6 (divi\$5 or segment\$5)) and "20030059121".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L68 | 15 | hierarchical same form\$4 same directory same (file adj system) same image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L69 | 0 | (generate or construct) same (hierachcal near3 structure) same (directory near3 layers) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L70 | 149 | (hierarchical near3 structure) same directory same image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L71 | 12 | L70 same layers | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L72 | 10 | L70 same formed | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |

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| L73 | 9 | L72 not L71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L74 | 5 | L70 same derived | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L75 | 1454671 | structure same formed saem layers same directory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L76 | 52254 | L75 same image | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L77 | 1 | L76 same (managing near3 database) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L78 | 1 | L76 same (managing near4 database) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L79 | 1 | L76 same (managing near8 database) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L80 | 1 | "20040024758".pn. and (record\$6 near3 medium) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L81 | 0 | "20030198384".pn. and arrang\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |
| L82 | 2 | "20040024758".pn. and (media or medium or program or software) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/10 16:08 |